RECEIVED CENTRAL FAX CENTER RESPONSE TO FINAL OFFICE ACTION Serial No. 10/608,670 Page 1 of 7

JAN 25 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OK to enter 2/10/06

PATENT APPLICATION

Applicant: Songlin Xu et al.

Case: 007898/ALRT/ETCH

54

Serial No.: 10/608,670

Filed: June 26, 2003

Examiner: Vinh, Lan

Group Art Unit: 1765

Confirmation: 8300

Title:

NOVEL METHODOLOGY FOR IN-SITU AND REAL-TIME CHAMBER CONDITION MONITORING AND PROCESS RECOVERY DURING

PLASMA PROCESSING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. \$1.8

I hereby certify that this correspondence is being transmitted by facsimile under 37 C.F.R. §1.8 on January 25, 2006 and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, facelimite number (571) 273-8300.

Signature

SIR:

<u>RESPONSE FINAL OFFICE ACTION DATED SEPTEMBER 1, 2005</u>

In response to the Final Office Action dated September 1, 2005, having a shortened statutory period for response set to expire on December 1, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Applicants believe that a two-month extension fee of \$450.00 is due in connection with this response. The Commissioner is hereby authorized to (20-0782 for this fee and any other fees, charge counsel's <u>Deposit Account No.</u> including excess claim and/or additional extension fees, required to make this response timely and acceptable to the Office.

00000038 200782 450.00 DA

6 EFLORES 00009032 200782 10833928 450.00 CR

430820

PAGE 2/8 * RCVD AT 1/25/2006 7:42:38 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID:732 530 9808 * DURATION (mm-ss):01-42

10608670 200782 01/27/2006 EFLORES 00000039 50.00